

Data Path : P:\HPCHEM1\FID E\Data\FE011218\
 Data File : FE025515.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jan 2018 16:06
 Operator : UA/AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 17:49:18 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 17:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.861	3877725	20.754 ug/ml
Target Compounds				
1)	N-OCTANE	2.521	2848821	20.013 ug/ml
2)	N-DECANE	4.595	3037459	19.740 ug/ml
3)	N-DODECANE	6.615	3254117	19.193 ug/ml
4)	N-TETRADECANE	8.412	3739756	19.560 ug/ml
5)	N-HEXADECANE	10.014	4228191	20.398 ug/ml
6)	N-OCTADECANE	11.456	4516321	20.639 ug/ml
7)	N-EICOSANE	12.767	4574853	20.702 ug/ml
8)	N-DOCOSANE	13.964	4584535	20.608 ug/ml
10)	N-TETRACOSANE	15.067	4578768	20.773 ug/ml
11)	N-HEXACOSANE	16.086	4286825	21.056 ug/ml
12)	N-OCTACOSANE	17.034	3675738	21.105 ug/ml
13)	N-TRIACONTANE	17.921	3284498	20.370 ug/ml
14)	N-DOTRIACONTANE	18.753	3353943	20.337 ug/ml
15)	N-TETRATRIACONTANE	19.535	3206954	20.520 ug/ml
16)	N-HEXATRIACONTANE	20.272	2762615	20.562 ug/mlm
17)	N-OCTATRIACONTANE	21.041	2641712	20.307 ug/ml
18)	N-TETRACONTANE	22.001	2689837	20.403 ug/ml

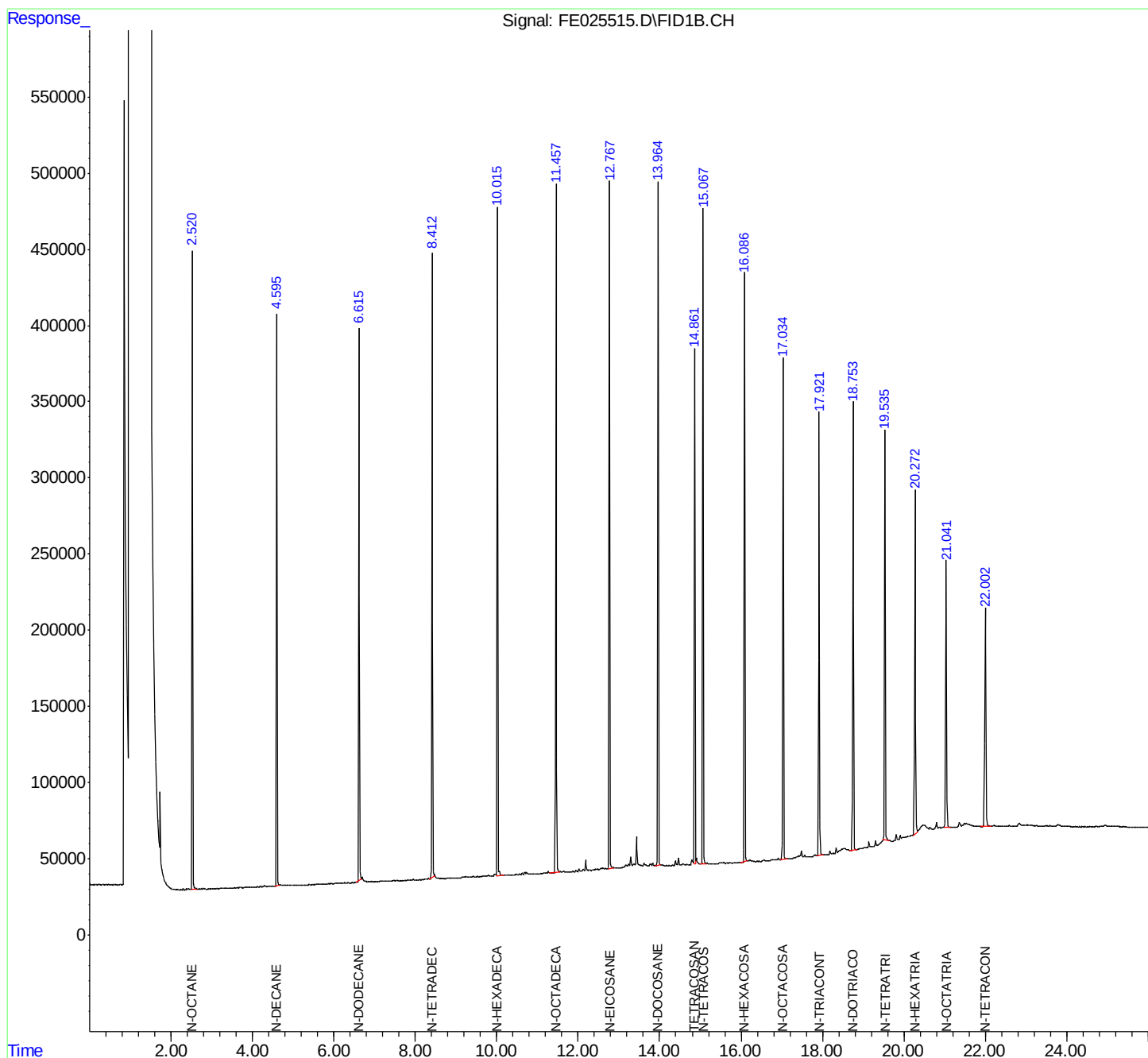
(f)=RT Delta > 1/2 Window

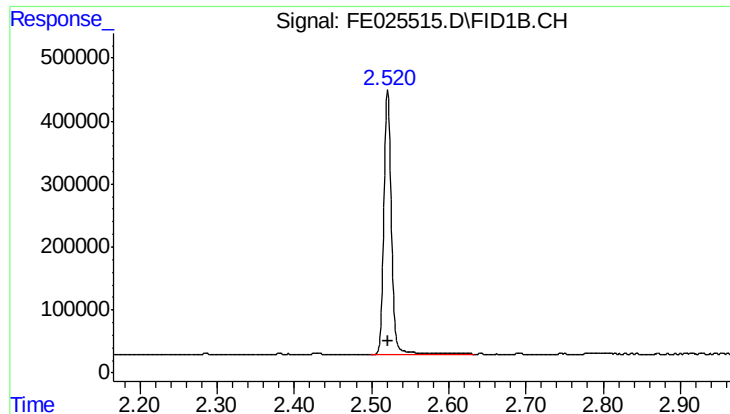
(m)=manual int.

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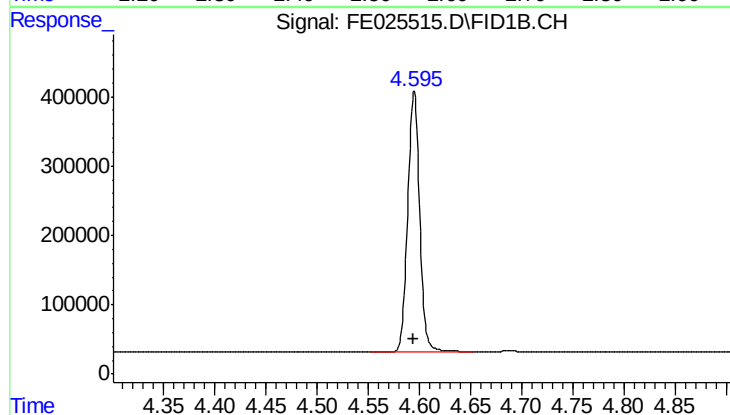
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





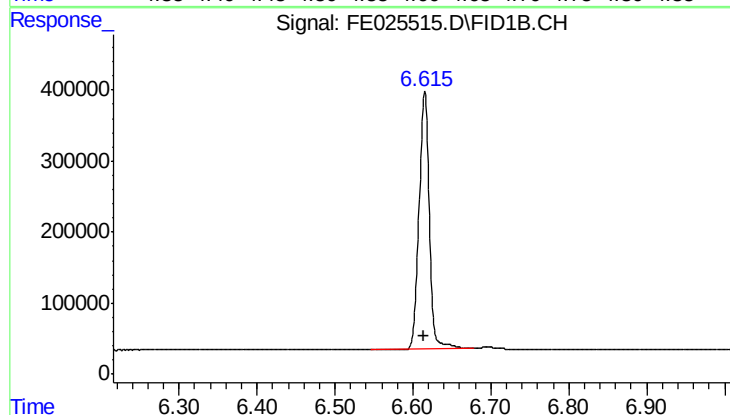
#1 N-OCTANE

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 2848821
Conc: 20.01 ug/ml



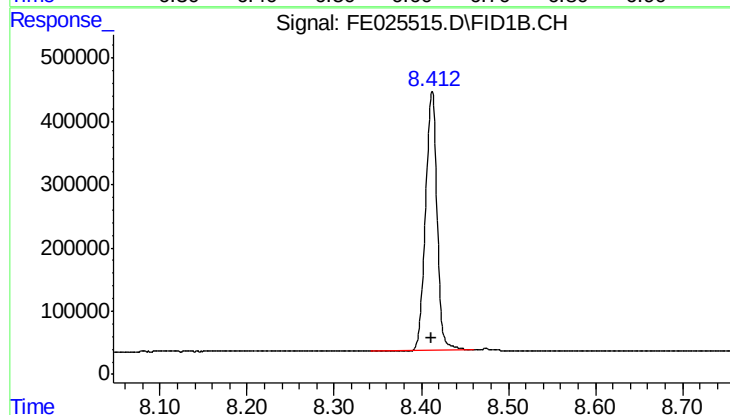
#2 N-DECANE

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 3037459
Conc: 19.74 ug/ml



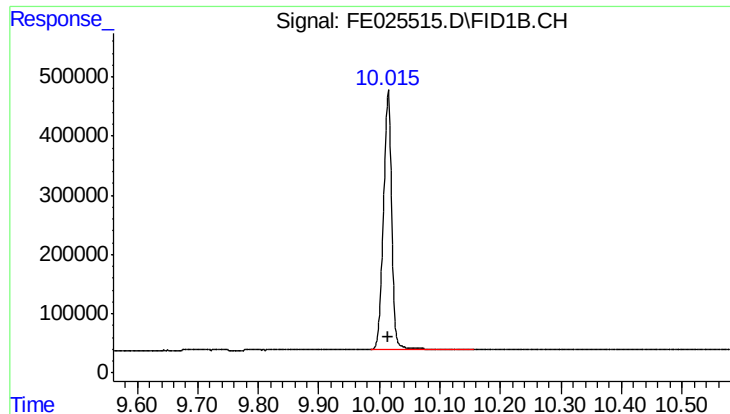
#3 N-DODECANE

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 3254117
Conc: 19.19 ug/ml



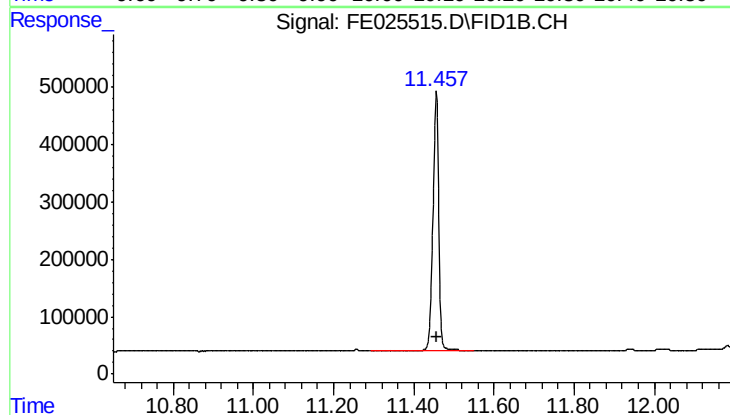
#4 N-TETRADECANE

R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 3739756
Conc: 19.56 ug/ml



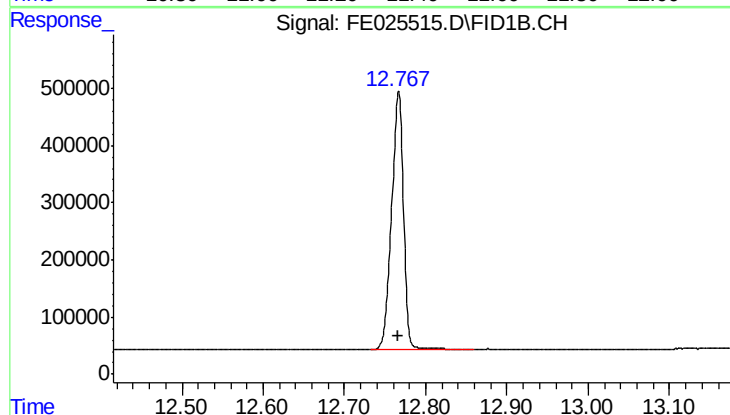
#5 N-HEXADECANE

R.T.: 10.014 min
Delta R.T.: 0.000 min
Response: 4228191
Conc: 20.40 ug/ml



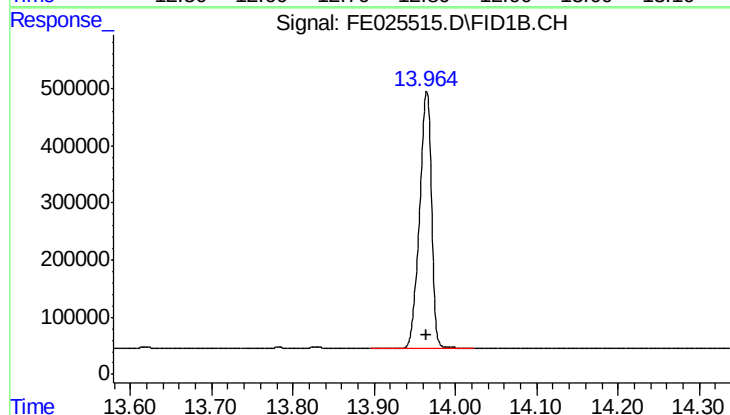
#6 N-OCTADECANE

R.T.: 11.456 min
Delta R.T.: 0.000 min
Response: 4516321
Conc: 20.64 ug/ml



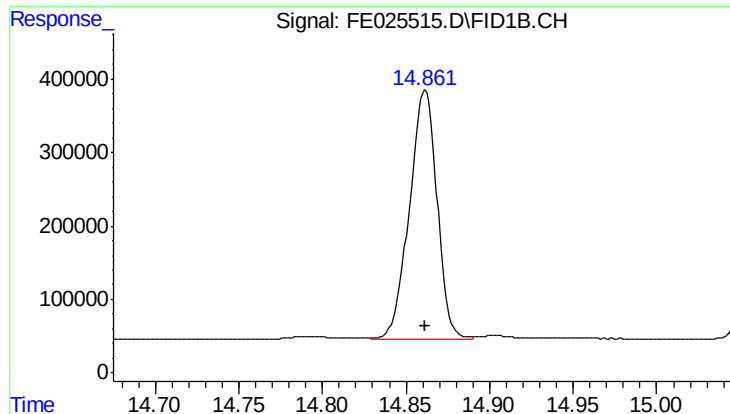
#7 N-EICOSANE

R.T.: 12.767 min
Delta R.T.: 0.000 min
Response: 4574853
Conc: 20.70 ug/ml



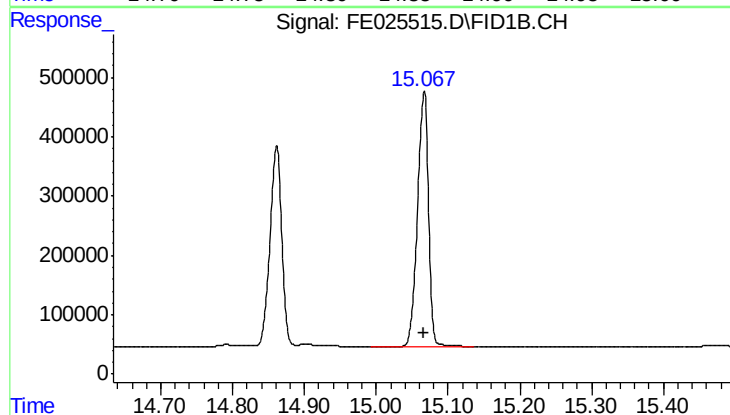
#8 N-DOCOSANE

R.T.: 13.964 min
Delta R.T.: 0.000 min
Response: 4584535
Conc: 20.61 ug/ml



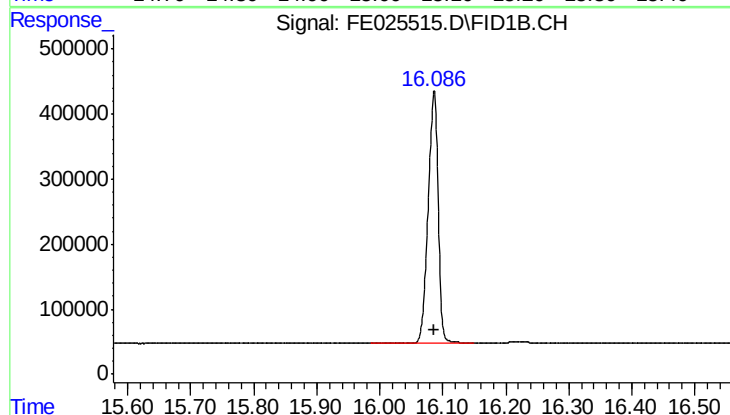
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.861 min
Delta R.T.: 0.000 min
Response: 3877725
Conc: 20.75 ug/ml



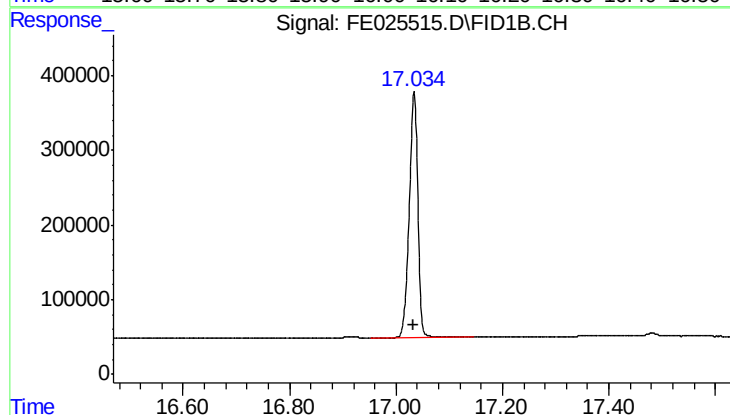
#10 N-TETRACOSANE

R.T.: 15.067 min
Delta R.T.: 0.000 min
Response: 4578768
Conc: 20.77 ug/ml



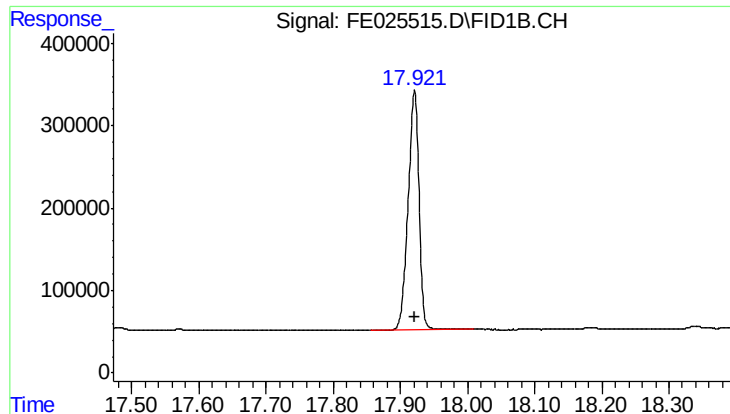
#11 N-HEXACOSANE

R.T.: 16.086 min
Delta R.T.: 0.000 min
Response: 4286825
Conc: 21.06 ug/ml



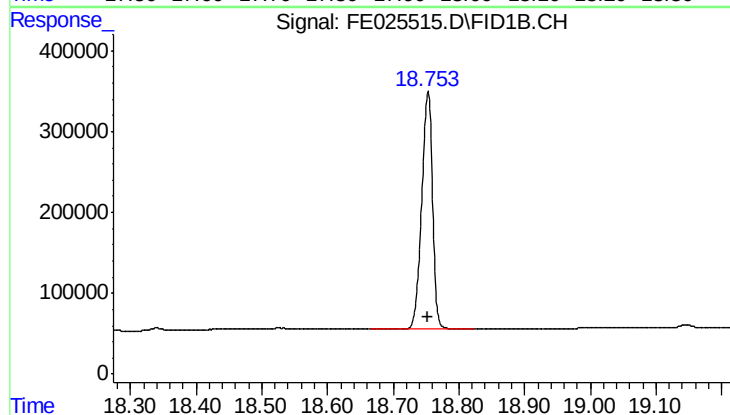
#12 N-OCTACOSANE

R.T.: 17.034 min
Delta R.T.: 0.000 min
Response: 3675738
Conc: 21.10 ug/ml



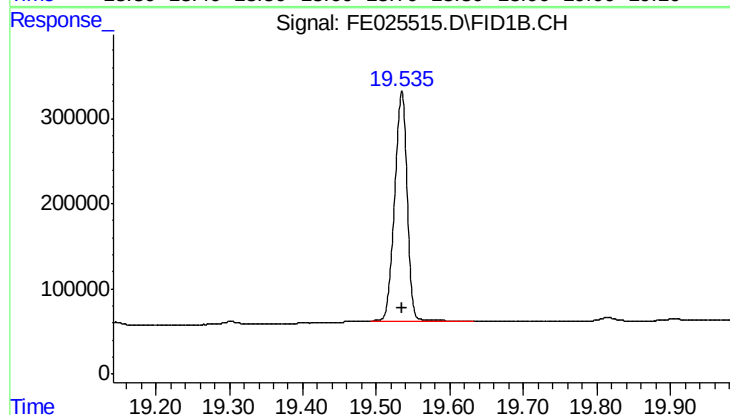
#13 N-TRIACONTANE

R.T.: 17.921 min
Delta R.T.: 0.000 min
Response: 3284498
Conc: 20.37 ug/ml



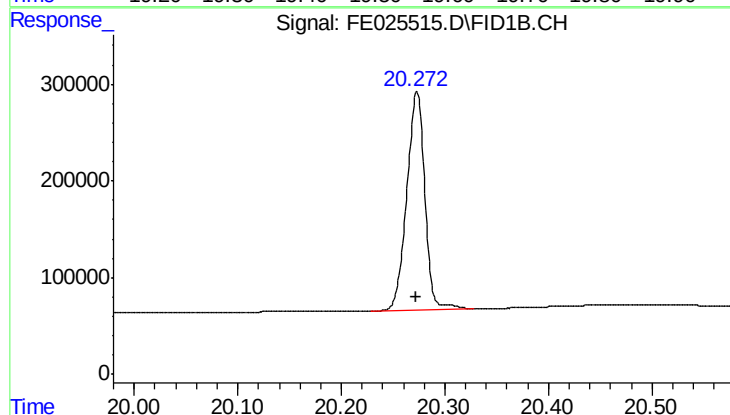
#14 N-DOTRIACONTANE

R.T.: 18.753 min
Delta R.T.: 0.000 min
Response: 3353943
Conc: 20.34 ug/ml



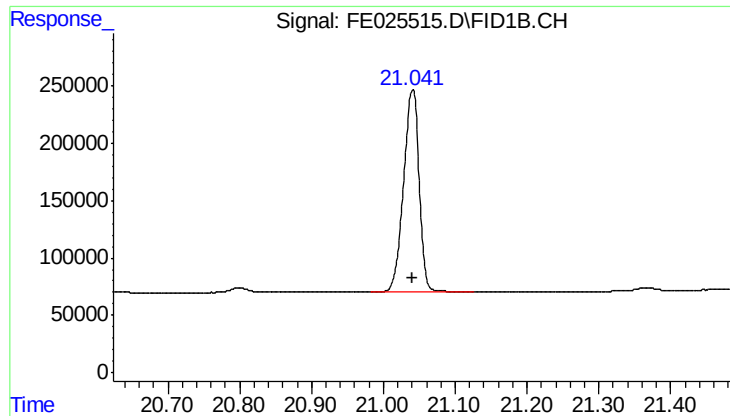
#15 N-TETRATRIACONTANE

R.T.: 19.535 min
Delta R.T.: 0.000 min
Response: 3206954
Conc: 20.52 ug/ml



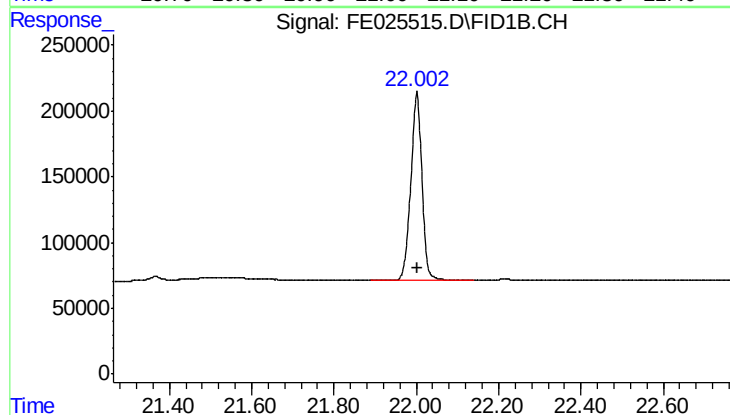
#16 N-HEXATRIACONTANE

R.T.: 20.272 min
Delta R.T.: 0.000 min
Response: 2762615
Conc: 20.56 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 21.041 min
Delta R.T.: 0.000 min
Response: 2641712
Conc: 20.31 ug/ml



#18 N-TETRACONTANE

R.T.: 22.001 min
Delta R.T.: 0.000 min
Response: 2689837
Conc: 20.40 ug/ml